

**CLAIMS**

## 1. Formulations comprising:

- pure Saligenin or derivatives thereof or extracts containing them selected from saligenin-enriched *Salix rubra* extract;
- substantially pure boswellic acid or a semi-synthetic derivative thereof or a boswellic acid-enriched *Boswellia serrata* extract;
- procyanindins from *Vitis vinifera* or from *Camellia sinensis* or rhein or lipophilic derivatives thereof;
- N-acetyl-glucosamine;
- glucuronic acid or glucuronolactone.

## 2. Formulations as claimed in claim 1 comprising:

- *Salix rubra* extract containing 25% by weight of saligenin;
- *Boswellia serrata* extract containing 20% of boswellic acid;
- procyanindins from *Vitis vinifera* or from *Camellia sinensis* optionally complexed with phospholipids or rhein or lipophilic derivatives thereof;
- N-acetyl-glucosamine;
- glucuronic acid or glucuronolactone.

3. Formulations as claimed in claim 1 wherein the *Salix rubra* extract, the *Boswellia serrata* extract, procyanindins, N-acetyl-glucosamine, glucuronic acid or glucuronolactone are present in 2:1:1:1:1 weight ratios, respectively.4. Formulations as claimed in claim 2 containing 100 to 500 mg of 25% *Salix rubra* extract, 50 to 150 mg of procyanindins optionally in the form of complexes with phospholipids, 20 to 200 mg of *Boswellia serrata* extract and 25 10 to 500 mg each of glucosamine, glucuronic acid or glucuronolactone.5. Formulations as claimed in any one of claims 1-3 in the form of capsules containing *Enothera biennis* oil as the carrier.

## 6. The use of a combination of:

- pure Saligenin or derivatives thereof or extracts containing them selected from saligenin-enriched *Salix rubra* extract;
- substantially pure boswellic acid or a semi-synthetic derivative thereof or a boswellic acid-enriched *Boswellia serrata* extract;
- 5 - procyanindins from *Vitis vinifera* or from *Camellia sinensis* or rhein or lipophilic derivatives thereof;
- N-acetyl-glucosamine;
- glucuronic acid or glucuronolactone;

for the preparation of pharmaceutical, nutraceutical or dietetic compositions

10 for the treatment of rheumatoid arthritis and arthritis conditions.